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Substitute for form 1449A/PTO		DEC 13 2004		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number		10/718,016	
		Filing Date		November 19, 2003	
		First Named Inventor		ROSENBLUM	
		Group Art Unit		1623	
		Examiner Name		To be assigned	
Sheet	1	of	3	Attorney Docket No. 4992 US	

U.S. PATENT DOCUMENTS						Class	Subclass
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code ²				
6/17/06	01	4,883,750		WHITELEY et al.	11/28/1989	435	6
6/17/06	02	4,988,617		LANDEGREN et al.	01/29/1991	435	6
6/17/06	03	5,185,243		ULLMAN et al.	02/09/1993	435	6
6/17/06	04	5,242,794		WHITELEY et al.	09/07/1993	435	6
6/17/06	05	5,427,930		BIRKENMEYER et al.	06/27/1995	435	91.2
6/17/06	06	5,470,705		GROSSMAN et al.	11/28/1995	435	6
6/17/06	07	5,476,930		LETSINGER et al.	12/19/1995	536	25.3
6/17/06	08	5,494,810		BARANY et al.	02/27/1996	435	91.2
6/17/06	09	5,514,543		GROSSMAN et al.	05/07/1996	435	6
6/17/06	10	5,516,641		ULLMAN et al.	05/14/1996	435	6
6/17/06	11	5,516,663		BACKMAN et al.	05/14/1996	435	91.2
6/17/06	12	5,521,065		WHITELEY et al.	05/28/1996	435	6
6/17/06	13	5,580,732		GROSSMAN et al.	12/03/1996	435	6
6/17/06	14	5,573,907		CARRINO et al.	11/12/1996	435	6
6/17/06	15	5,624,800		GROSSMAN et al.	04/29/1997	435	6
6/17/06	16	5,703,222		GROSSMAN et al.	12/30/1997	536	24.3
6/17/06	17	5,777,096		GROSSMAN et al.	07/07/1998	536	24.3
6/17/06	18	5,789,206		TAVTIGIAN et al.	08/04/1998	435	91.2
6/17/06	19	5,792,607		BACKMAN et al.	08/11/1998	435	6
6/17/06	20	5,807,682		GROSSMAN et al.	09/15/1998	435	6
6/17/06	21	5,830,711		BARANY et al.	11/03/1998	435	91.1
6/17/06	22	5,871,921		LANDEGREN et al.	02/16/1999	435	6
6/17/06	23	5,876,924		ZHANG et al.	03/02/1999	435	5
6/17/06	24	5,912,148		EGGERDING	06/15/1999	435	91.2
6/17/06	25	5,962,223		WHITELEY et al.	10/05/1999	435	6
6/17/06	26	5,989,871		GROSSMAN et al.	11/23/1999	435	91.1
6/17/06	27	6,004,826		SEGEV	12/21/1999	435	91.2
6/17/06	28	6,027,889		BARANY et al.	02/22/2000	435	6
6/17/06	29	6,054,564		BARANY et al.	04/25/2000	536	22.1
6/17/06	30	6,054,266		KRONICK et al.	04/25/2000	435	6
6/17/06	31	6,268,148	B1	BARANY et al.	07/31/2001	435	6
6/17/06	32	6,280,935	B1	MACEVICZ	08/28/2001	435	6
6/17/06	33	6,312,892	B1	BARANY et al.	11/06/2001	435	6
6/17/06	34	6,395,486	B1	GROSSMAN	05/28/2002	435	6
6/17/06	35	6,511,810	B2	BI et al.	01/28/2003	435	6
6/17/06	36	6,558,928	B1	LANDEGREN	05/06/2003	435	91.1
6/17/06	37	6,632,606	B1	ULLMAN et al.	10/14/2003	435	6

Examiner Signature	<i>[Signature]</i>	Date Considered	6/17/06
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Number	Kind Code ²				
L	38	2002/0102592	A1	LANDEGREN	08/01/2002	435	6
L	39	2003/0032016	A1	BARANY et al.	02/13/2003	435	6

FOREIGN PATENT DOCUMENTS							Class	Subclass
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
L	40	EP	0 185 494	B1	APPLIED BIOSYSTEMS, INC.	05/20/1992 04/25/1986	—	—
L	41	EP	0 246 864	B1	BIO-RAD LABORATORIES, INC.	07/13/1994 11/25/1987	—	—
L	42	EP	0 320 308	B1	ABBOTT LABORATORIES	11/03/1993	—	—
L	43	EP	0 324 616	B1	AMOCO CORPORATION	03/14/1994	—	—
L	44	EP	0 596 918	B1	ABBOTT LABORATORIES	03/14/1994	—	—
L	45	EP	0 425 563	B1	DAVID SEGEV	05/15/1996	—	—
L	46	WO	99/66076		ORCHID BIOCOMPUTER, INC.	12/23/1999	—	—
L	47	WO	98/03673		CORNELL RESEARCH FOUNDATION, INC.	01/29/1998	—	—
L	48	WO	97/45559		CORNELL RESEARCH FOUNDATION, INC.	12/04/1997	—	—
L	49	WO	96/23903		ULF LANDEGREN	08/08/1996	—	—
L	50	WO	96/15271		ABBOTT LABORATORIES	05/23/1996	—	—
L	51	WO	91/17239		CORNELL RESEARCH FOUNDATION, INC.	11/14/1991	—	—
L	52	WO	03/044216	A3	PARALLELE BIOSCIENCE, INC.	05/30/2003	—	—
L	53	WO	03/044177	A3	PARALLELE BIOSCIENCE, INC.	05/30/2003	—	—
L	54	WO	03/012119	A3	BIOCYCLICA AB	02/13/2003	—	—

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
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L	55	M. KHANNA et al., "Multiplex PCR/LDR for Detection of K-ras Mutations in Primary Colon Tumors" Oncogene (1999), Vol. 18, pp. 27-38	

Examiner Signature	Date Considered	6/17/06
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	56	P. GROSSMAN et al., "High-density Multiplex Detection of Nucleic Acid Sequences: Oligonucleotide Ligation Assay and Sequence-coded Separation" Nucleic Acids Research (1994), Vol. 22, No. 21, pp. 4527-4534	
	57	H. M. WENZ et al., "High-precision Genotyping by Denaturing Capillary Electrophoresis" Genome Research (1998), Vol. 8, pp. 69-80	
	58	U.S. Application No. 10/866,012, filed June 10, 2004, "Ligation Assay" 51 pgs. Specification; 3 pgs. Figures.	
	59	U.S. Application No. 10/982,619, filed November 4, 2004, "Concatameric Ligation Products: Compositions, Methods and Kits for Same" 88 pgs. Specification; 9 pgs. Figures	

Examiner Signature		Date Considered	6/17/04
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